This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

- 1-41. (cancelled)
- (Previously Presented) A medical device comprising a composition for inhibiting a
 bacterial biolifilm said composition comprising (a) ovotransferrin, protamine sulfate, and
 ethylenediaminetetraacetic acid (EDTA) or (b) ovotransferrin and protamine sulfate.
- 43. (Previously Presented) The medical device of claim 42, wherein the medical device is selected from the group consisting of a tubing, a catheter, a pacemaker, a prosthetic heart valve, a prosthetic joint, a voice prosthetic, a contact lens, a vascular graft, a vascular catheter port, a wound drain tube, a hydrocephalus shunt, a heart valve, a heart assist device, a pacemaker capsule, an incontinence device, a penile implant, a joint replacement, a cannula, an elastomer, a hydrogel, a surgical instrument, a dental instrument, tubing, a fabric, an adhesive, a bandage, an orthopedic implant, and an intrauterine device.
- 44. (Previously Presented) The medical device of claim 43, wherein the catheter is selected from the group consisting of a central venous catheter, a dialysis catheter, a long-term tunneled central venous catheter, a pulmonary artery Swan-Ganz catheter, a urinary catheter, a ventricular catheter, and a peritoneal catheter.
- 45. (Previously Presented) The medical device of claim 43, wherein the intrauterine device is selected from the group consisting of long term urinary devices, urinary dilators, and tissue bonding urinary devices.
- 46. (Previously Presented) The medical device of claim 43, wherein the tubing is selected from the group consisting of intravenous tubing, breathing tubing, dental water line, dental drain tube, and feeding tube.

U.S. Patent Application Serial No. 10/5002,065 Confirmation No. 1780
Amendment dated December 11, 2006

(new) An article for inhibiting a bacterial biofilm comprising a coating and a device

Reply to Office Action of September 11, 2006

47

wherein said coating comprises: (a) ovotransferrin, protamine sulfate, and

ethylenediaminetetraacetic acid (EDTA) or (b) ovotransferrin and protamine sulfate.

48. (new) The article of claim 47, wherein the device comprises a material selected from the

group consisting of silicone, polyurethane, polyethylene, polytetrafluoroetheylene, polyethylene

tetraphthalate, polypropylene, and mixtures thereof.

49. (new) The article of claim 47 wherein the device is a medical device.

50. (new) The article of claim 49, wherein the medical device is selected from the group

consisting of a tubing, a catheter, a pacemaker, a prosthetic heart valve, a prosthetic joint, a voice

prosthetic device, a contact lens, a vascular graft, a vascular catheter port, a wound drain tube, a

hydrocephalus shunt, a heart valve, a heart assist device, a pacemaker capsule, an incontinence device, a penile implant, a joint replacement, a cannula, an elastomer, a hydrogel, a surgical

instrument, a dental instrument, a fabric, an adhesive, a bandage, an orthopedic implant, and an

intrauterine device.

51. (new) The article of claim 50, wherein the catheter is selected from the group consisting

of a central venous catheter, a dialysis catheter, a long-term tunneled central venous catheter, a

pulmonary artery Swan-Ganz catheter, a urinary catheter, a ventricular catheter, and a peritoneal

catheter.

52. (new) The article of claim 50, wherein the intrauterine device is selected from the group

consisting of long term urinary devices, urinary dilators, and tissue bonding urinary devices.

53. (new) The article of claim 50, wherein the tubing is selected from the group consisting of

intravenous tubing, breathing tubing, dental water line, dental drain tube, and feeding tube.

3